



Philips 7000 series
LCD TV ???????? Pixel
Precise HD

47 ????

Full HD 1080p



47PFL7409

????????????????????????????????????

????????????????????????????????????

????????????? Pixel Precise HD ?????????????????? ?????????????????????????????????????

????????????????????? Full HD 1080p ??????????????????

????????????????????????????????????

????????????????

- ?? LCD Full HD 1920x1080 ?????
- ???????? 100Hz Clear LCD, 3 ???????? ?????????????????????????????
- HD Natural Motion ???
- Pixel Precise HD ?????????????????

????????????????????????????

- ?? Incredible Surround
- ?????? 20W ?????????????????

????????????????????

- ?????? HDMI 4 ?????? EasyLink????????????? HD ??????
- ?????? PC ?????? TV ?????? PC ??????
- USB ?????????????????

PHILIPS

sense and simplicity

??????

Pixel Precise HD

Pixel Precise HD

?? Pixel
Plus ????????????????????????????? 69 ????????
HD Natural Motion
?? Pixel
Precise 100Hz LCD ????????????????? LCD TV
?? 3 ?????????
??
????????????????????

?? LCD Full HD 1920x1080p



???? Full HD ????????????????????????????? 1920
x 1080p ????????????????????????????????? HD
??
???????????????????? 1080p ????????????????? Blu-
ray ????????????????? HD ?????????????????
??
??
Progressive Scan ?????????????????
????????????????????

100Hz LCD (3 ??????????)



100Hz LCD

??
??
??
??
???????? 100Hz
?? 2
???????????????????? LCD ?????? ????????????????? 3
???????????????? (???????? Perceived Blurr-Edge-Width
???? BEW) ????????????????????? Philips
??
LCD ?????????????????????

HD Natural Motion

Philips ???????? HD Natural Motion
??
HD Natural Motion
??
?? (???)
DVD ???????? Blu-ray)
????????????????????????????????????
??
HD Natural Motion ????????????????????? SD
??? HD ????????? 1080p
??
!

USB (?????????)

???????? USB ????????????????????????????????? JPEG, mp3
???????????????? USB-sticks (???????????????? USB)
???????????????????? USB
??
??
??
????????????????????

????? HDMI 4 ?????? EasyLink

EasyLink ????????????????????????????? HDMI CEC
????????????????????????????????????
????????????????????????????????????
???????????????? HDMI ????????????????? RGB
????????????????????????????????????
???????????????? HDMI ?????????????????
HDCP ?????? ????????? HDMI 3 ??? ?????????
HDMI 1 ??? ?????????????
???????????????????? HD ?????????????
???????? HD ????????? Blu-ray ?????????????
????????????????????????????????
HD ?????????????????

????? PC (HDMI+VGA)

???????? PC ????????????? TV ????????? PC
???????????????????????????????????? HDMI-
DVI (????????????????) ??? ?????????
(????????????????)

????????????????????????????

????????????????????????????????????
????????????????????????????????????
???????????????????????????????????? Incredible
Surround
????????????????????????????????????
?
????????????????????????????????????
?????



????????

- ??????????: ?????
- ??????: 500 cd/m²
- Dynamic screen contrast: 80000:1
- ?????? (????): 3 ms
- ?????: 178° (H) / 178° (V)
- ?????: 47 ??? / 119 ??
- ?????: LCD Full HD W-UXGA Act. matrix
- ?????: 1920x1080p
- ?????: Pixel precise HD, 3/2 - 2/2 motion pull down, 3D Combfilter, ????? + ?????, ?????, Luminance Transient Improver, Progressive Scan, ?????, Smart Picture, 100Hz LCD, HD Natural Motion
- ?????: ?????

????????

- ?????
- 640 x 480 60Hz
- 720 x 400 70Hz
- 800 x 600 60, 72, 75, 85Hz
- 1024 x 768 60, 70, 75, 85Hz
- 1280 x 768 60Hz
- 1280 x 1024 60Hz
- 1360 x 768 60Hz
- 1600 x 1200 60Hz
- 1920 x 1080 60Hz
- ?????
- 480i 60Hz
- 480p 60Hz
- 576i 50Hz
- 576p 50Hz
- 720p 50, 60Hz
- 1080i 50, 60Hz
- 1080p 24, 50, 60Hz
- 1080p 24, 25, 30Hz

????

- ????? (RMS): 20W
- ?????: ????? (AVL), Incredible Surround, Smart Sound, ?????
- ?????: Mono, Nicam Stereo, ?????

????

- ?????: 2

??????

- ?????: ?????+????
- ?????: ?????
- ?????: Autostore, Fine Tuning, ????? PLL, ?????
- ?????: ????? (AVL), ?????, EasyLink, ????? Home, ?????
- ?????: ?????, ?????, ?????, ??, ??, ?? (????), ?????
- ?????: ?????
- ?????: 4:3, ?????, ????? 14:9, ????? 16:9, ?????, ?????, ?????, ????? (1080p dot by dot)
- ?????: Hypertext ??? 1000 ???
- ?????: ?????
- ?????: ????? USB ??
- ?????: ????? USB

????????

- ?????: USB
- ?????: AAC LC, MP3, AC3, ????? JPEG, MPEG1, MPEG4, H.264/MPEG-4 AVC
- ?????: ?????

????/????/????

- ?????: ????? 75 ??? (IEC75)
- ??? TV: PAL I, PAL B/G, PAL D/K, SECAM B/G, SECAM D/K
- ?????: NTSC, SECAM, PAL
- ?????: Hyperband, S-Channel, UHF, VHF
- ?????: 99

????????

- AV 1: Audio L/R in, YPbPr
- AV 2: Audio L/R in, CVBS ???
- ?????: HDMI v1.3, S-video ???, CVBS ???, Audio L/R in, ?????, USB
- ?????: ?????, CVBS, L/R (cinch), PC-in VGA + Audio L/R in
- HDMI 1: HDMI v1.3
- HDMI 2: HDMI v1.3
- HDMI 3: HDMI v1.3
- EasyLink (HDMI-CEC): ?????, EasyLink, ?????, ?????, ?????

????

- ?????: 5 °C ?? 35 °C
- ?????: 110-240V, 50/60Hz
- ?????: 265 ???
- ?????: 0.15 ??? (????)

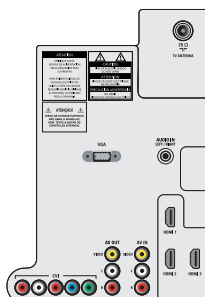
???

- ????? (??? x ?? x ??): 1104.5 x 677.1 x 91.5 ??
- ????? (??? x ?? x ??): 1104.5 x 715.6 x 310 ??
- ?????: 31.1 ??
- ?????: 20.14 ??
- ????? (????): 24.38 ??
- ????? (??? x ?? x ??): 1389 x 766 x 280 ??
- ?????: VESA: 400 x 400 ??

????????

- ?????: ?????, ?????, ?????, ?????, ?????, ?????

Rear connectors



Side



?????? 2009-08-06

?????: 4.1.6

12 NC: 8670 000 49026
EAN: 87 12581 46094 5

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